Map of parcels at 29 kft on 06031418 influenced by convection 6.0 to 8.0 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 06031418 8.0 7.5 .2 .0 Days Since Convection 6.5 6.0 NASA/ARC **PSL** Last Image Used is 0603141200 1116 Trajectories